

451-92750-003A

# 9602-A User Guide

Version A

May 30, 2023





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## **REVISION HISTORY**

Revision	Date	Description
А	05/30/2023	Formal release

#### **REFERENCE DOCUMENTS**

The latest revisions of the NAL documents are available from the NAL Research website at <a href="https://www.nalresearch.com/">https://www.nalresearch.com/</a>.

Reference	Title	Revision/Date
[1]	9602-LP-BTI User Guide	Rev A, 2023-03-15

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#### 1 Purpose

The 9602-A is a 9602-LP with an internal Iridium and GNSS antennas (see **Figure 1**). For operating instructions and interface details, refer to the 9602-LP-BTI User Guide [1].

#### **2** GENERAL SPECIFICATIONS

**Table 1: General Specifications** 

Dimensions	2.73" L x 2.17" W x 1.26" D (69 mm x 55 mm x 32 mm)
Weight	6.3 oz. (179 g)
Enclosure	Hard anodized aluminum/EMI Shielding
Multi-Interface Connector	15-Pin D-Sub
OFF/ON Switch	Push Button
Emergency Switch	Guarded button and/or External via Multi-Interface Connector
Status LED Displays	Power, GNSS, Iridium, SBD status and Emergency

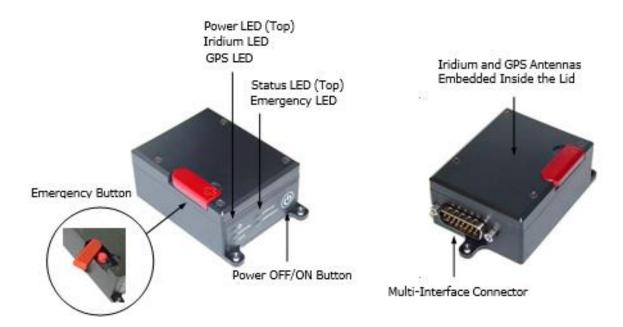


Figure 1: 9602-A

**IMPORTANT**: Do not disassemble the 9602-A for repair or services, as this will void the warranty. Return to NAL Research for any services.



## 3 TECHNICAL SUPPORT

For technical support, call: 571-833-2169 or E-mail: <a href="mailto:Support@Nalresearch.com">Support@Nalresearch.com</a>. Technical documents are also available to download on NAL Research's website <a href="https://www.nalresearch.com">www.nalresearch.com</a>.



## **APPENDIX L: MECHANICAL DRAWING**

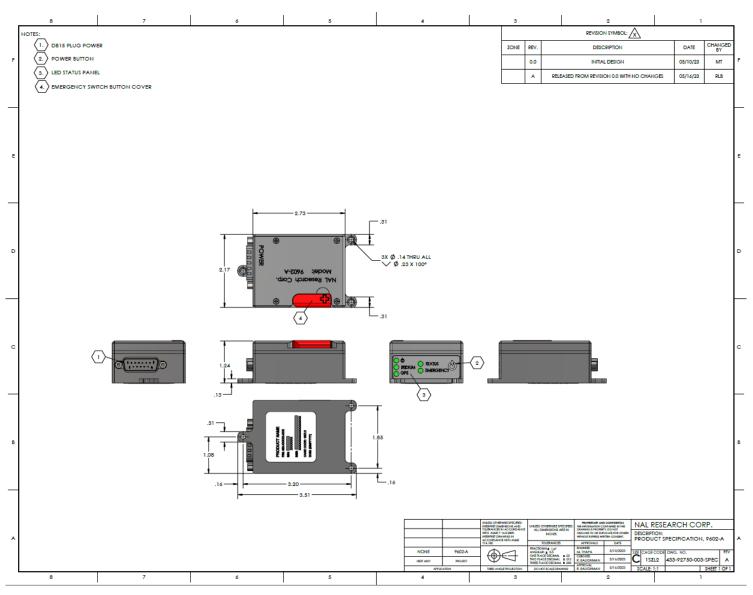


Figure 2: 9602-A Mechanical Drawing

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